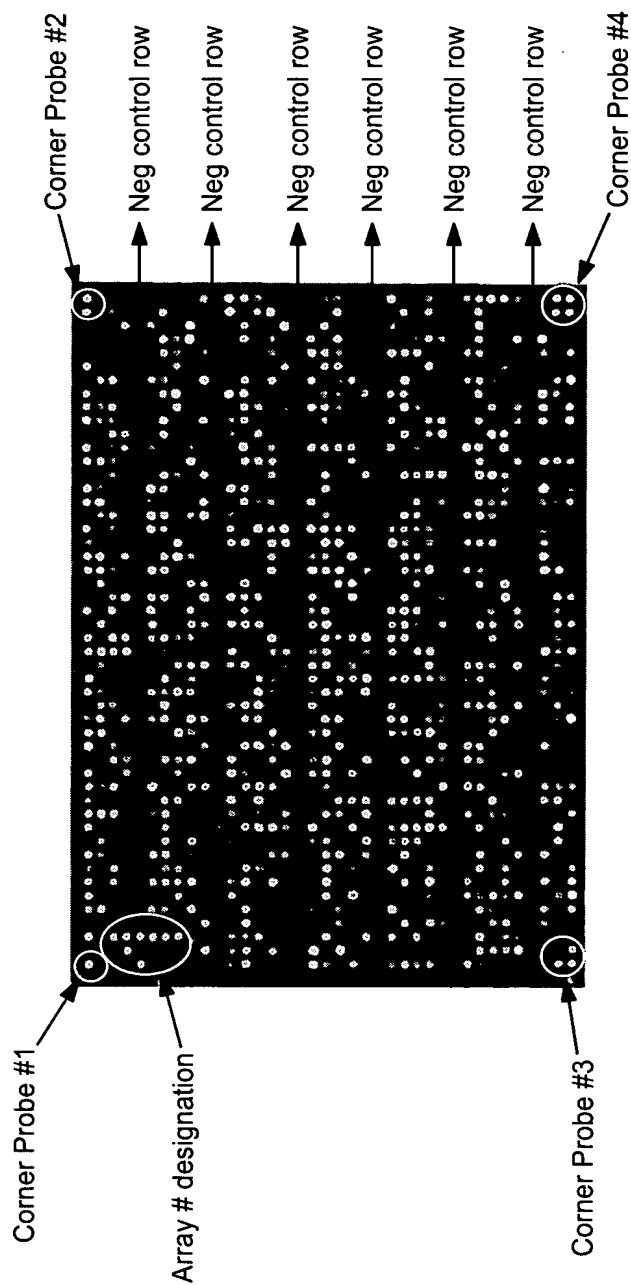


FIG. 1

FIG. 2



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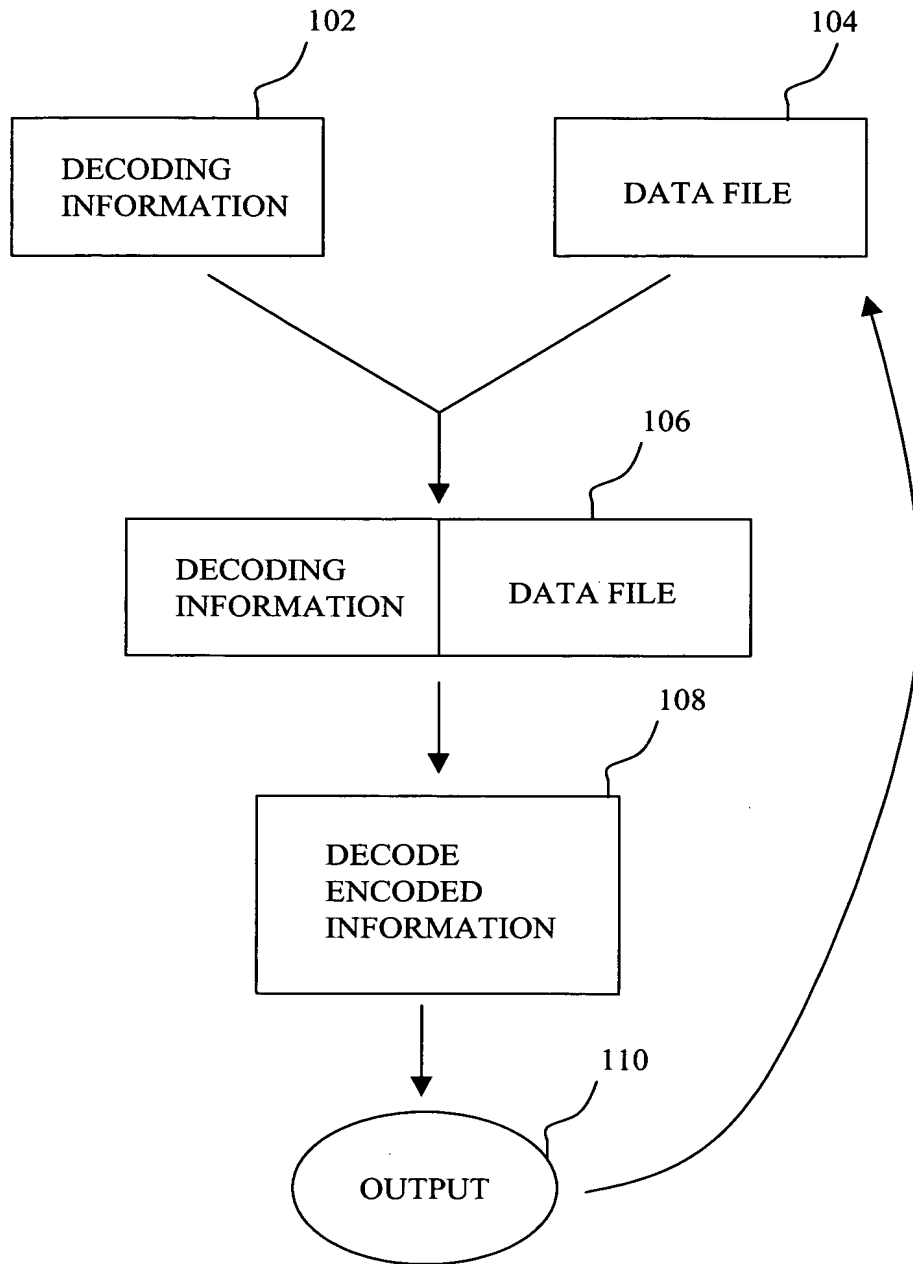
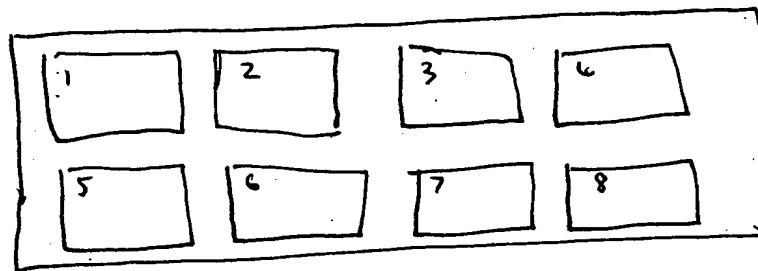


FIG. 3

~~3/3~~ 4/4



~ multi-array
substrate, each
with array having
array information
features

hybridization with targets
and reading of array



8 data
Multiple data files
corresponding to arrays, one
file for each array



data

array

data obtained from
array information features indicate
which data file corresponds to
which array of the multi-array
substrate

FIG. 4